



US Army corps
Of Engineers
Buffalo District
1776 Niagara Street
Buffalo, New York 14207-3199

Notice to Navigation Interests

L05 - 14

Notice No.

Date

Waterway


Lake Ontario, New York

LRB-TD-ONS

Condition of Federal Navigation Channel Olcott Harbor, Olcott, New York

1. Condition surveys performed within the Federal navigation Channel at Olcott Harbor, New York during the month of July 3, 2004 and November 1, 2004 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawings.
2. Soundings are in feet and referred to Low Water Datum (LWD) 243.3 above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
3. Vessel operators are advised to use caution when navigating in this area.
4. Copies of the sounding print for Olcott Harbor , New York consisting of (1) sheet, 04S-OLC-1/1, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain the Metadata and CADD files and view a color version of this map, point your web browser to <http://www.lrb.usace.army.mil/waterways/survey/survey.html>. Click on the link "SURVEY SECTION" to send a message containing your request.
5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

WILLIAM H. TOWNSEND, P.E.
Chief, NY/PA Navigation and
Maintenance Section

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)					PAGE 2 OF 4 PAGES		
					DATE		
TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED				FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356			
RIVER/HARBOR NAME AND STATE OLCOTT HARBOR , OLCOTT, NEW YORK					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
(A) ENTRANCE CHANNEL.	JULY NOV. 2004	140	1600 (a)	12	9.4	9.7	10.9
							
REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 12 FOOT CONTOUR IN LAKE ONTARIO, BUT IS MAINTAINED AT A DEPTH OF 10 FEET.							



LAKE

MINIMUM DEPTH 10.9'

(A)

MINIMUM DEPTH 9.7'

MINIMUM DEPTH 9.4'

U. S. WEST PIER

U. S. EAST PIER

OLCOTT
YACHT
CLUB

HEDLEY
BOAT
CO.

ONTARIO STREET

VILLAGE
OF
OLCOTT

COOPER STREET

LOCKPORT STREET

MAIN STREET

FRANKLIN STREET

VILLAGE

OF

OLCOTT

LAKE ROAD

BEACH STREET

W. W. S. STREET

VAN BUREN STREET

MAIN STREET

TOWN OF NEWFANE MARINA

EIGHTEEN MILE CREEK

ROUTE 18

ONTARIO



OLCOTT HARBOR, N. Y.

CHANNEL CONDITIONS

SCALE OF FEET

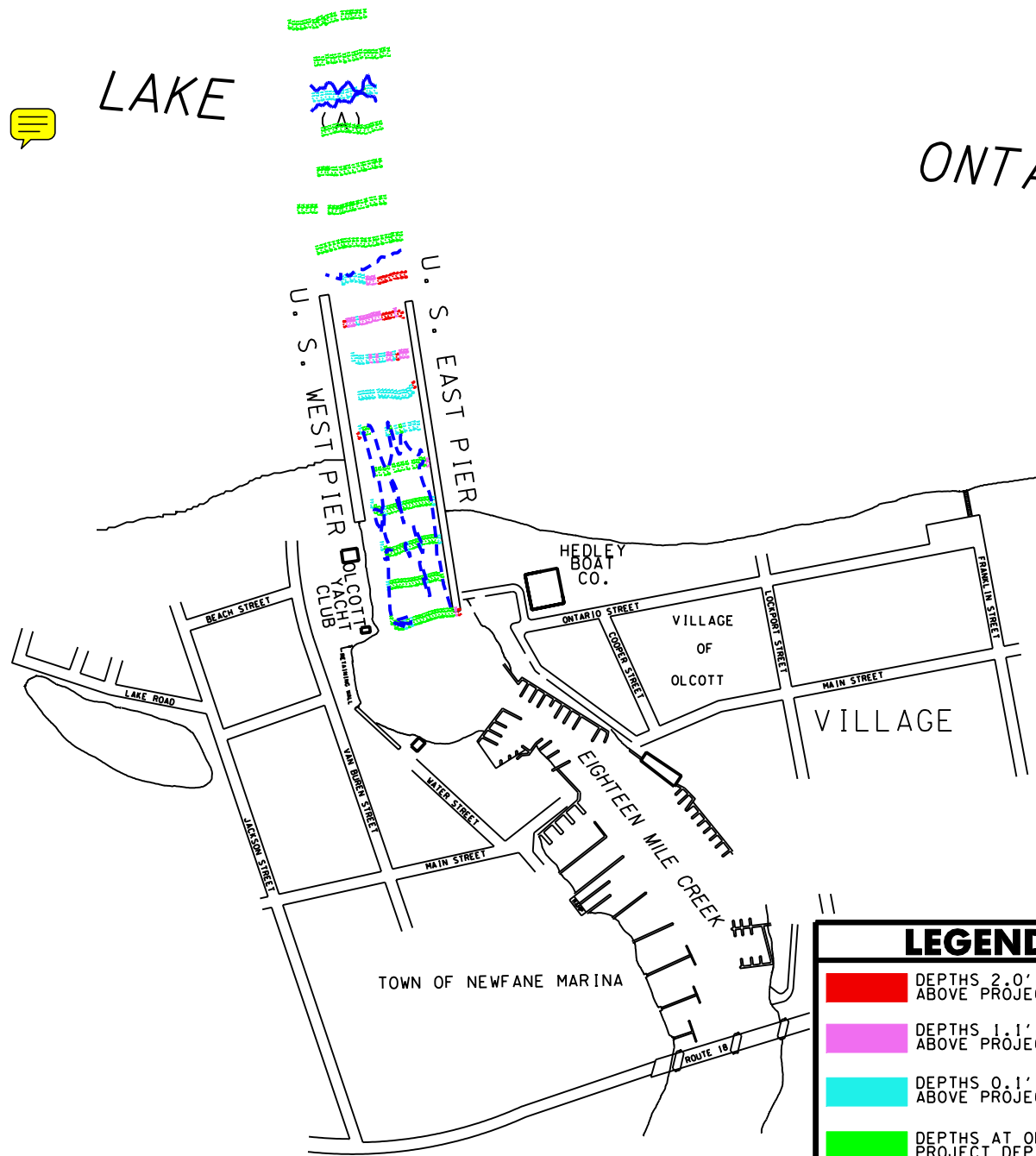


CORPS OF ENGINEERS, BUFFALO, N. Y.



LAKE

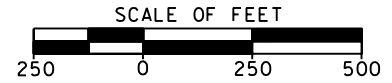
ONTARIO



LEGEND

- DEPTHS 2.0' OR MORE ABOVE PROJECT DEPTH
- DEPTHS 1.1' TO 2.0' ABOVE PROJECT DEPTH
- DEPTHS 0.1' TO 1.0' ABOVE PROJECT DEPTH
- DEPTHS AT OR BELOW PROJECT DEPTH

OLCOTT HARBOR, N. Y.
CHANNEL CONDITIONS



CORPS OF ENGINEERS, BUFFALO, N. Y.